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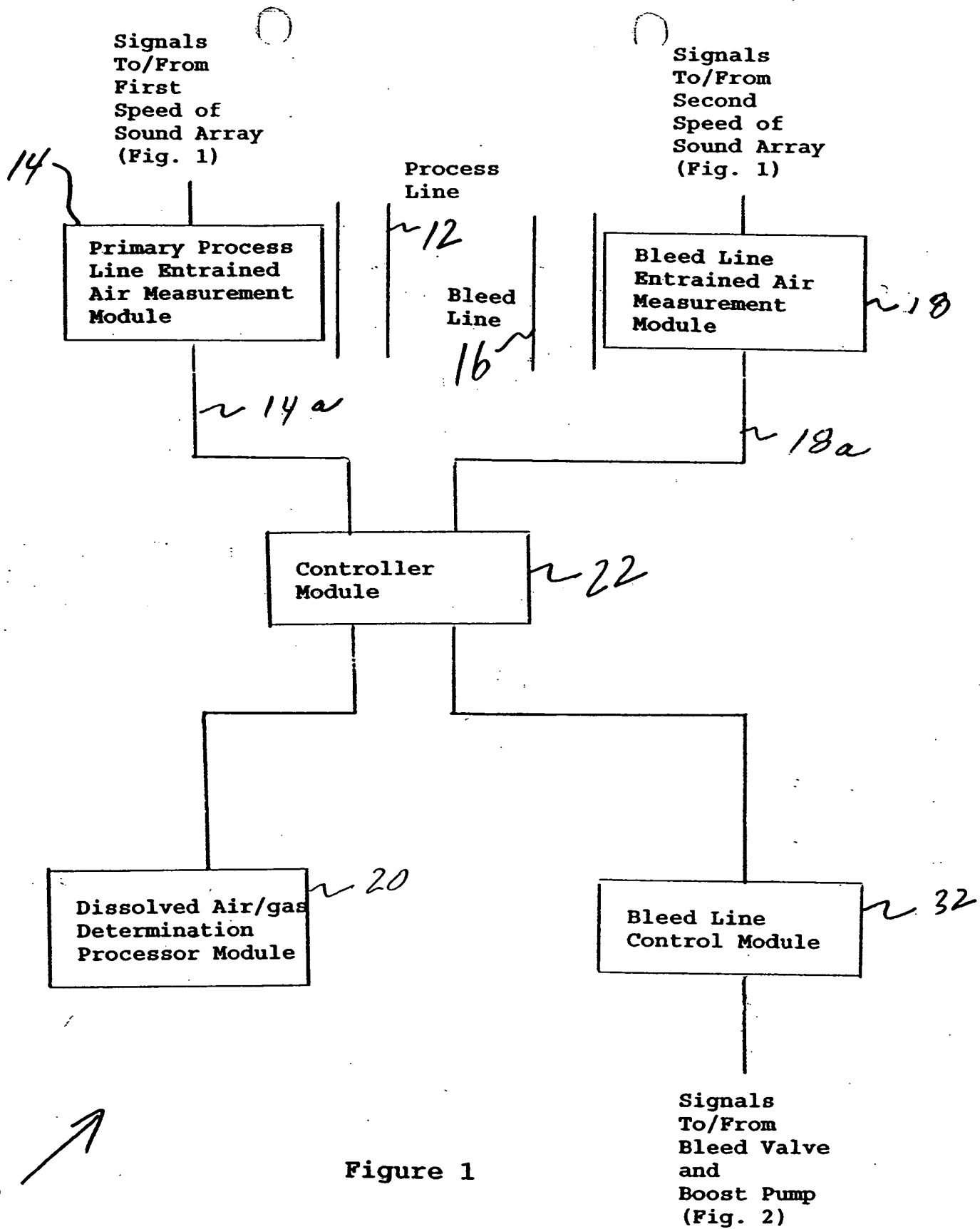
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Device for Measurement of Entrained and Dissolved Gases

10

2

Sound Speed Array to
determine Entrained Air
at process pressure 24

Primary Process line at
process pressure 12

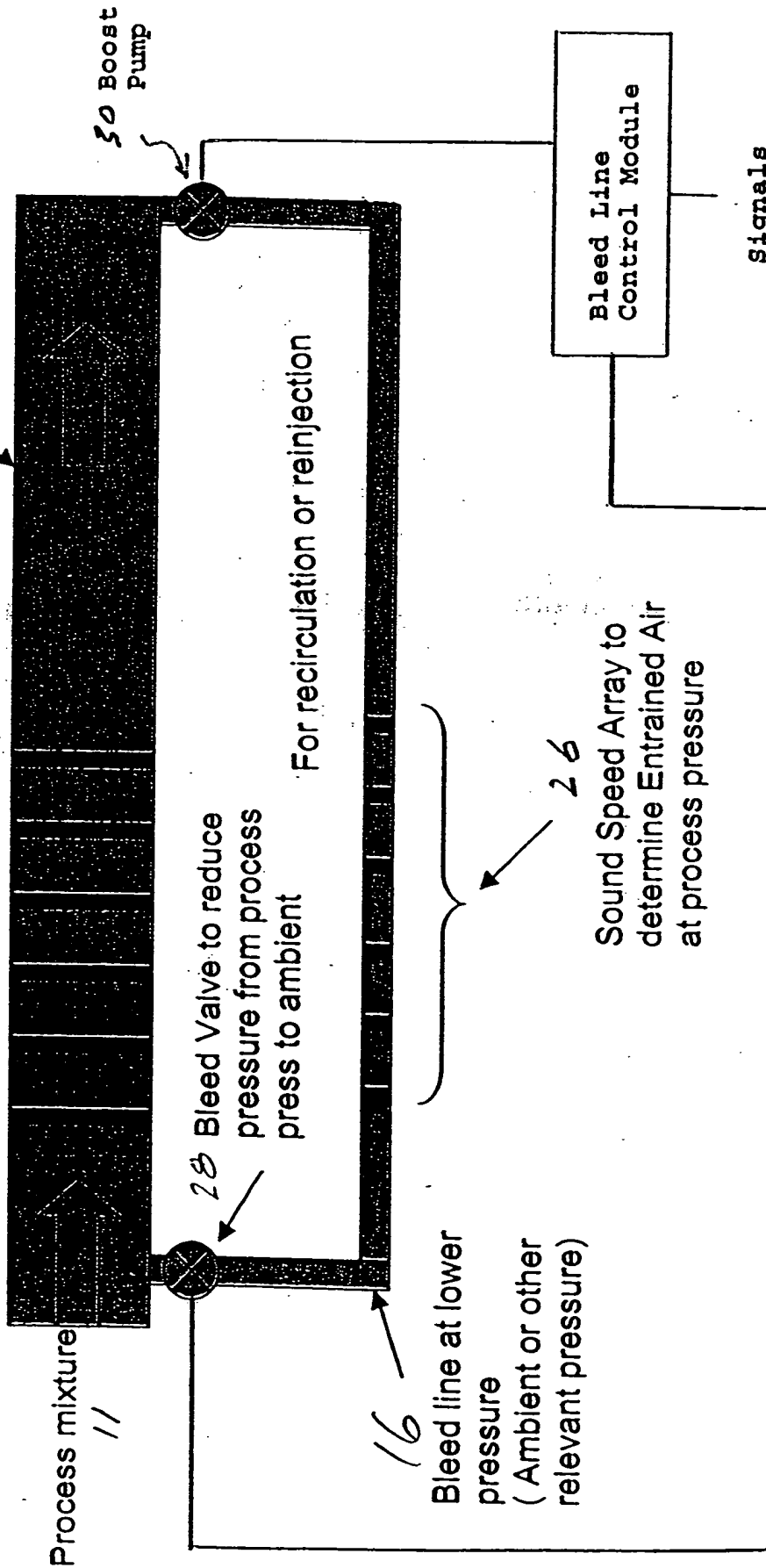
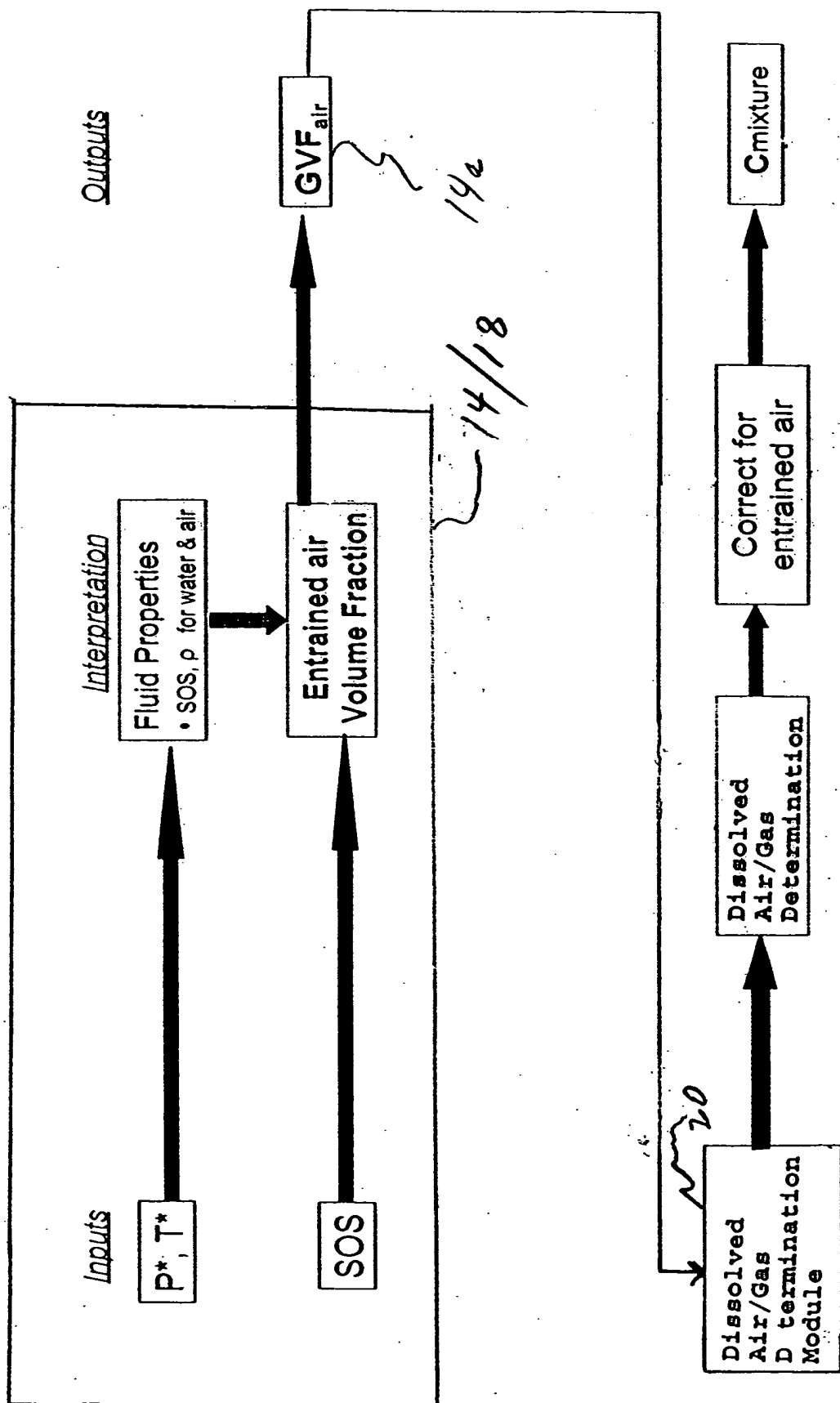


Figure 2

Figure 3



* Measured or estimated

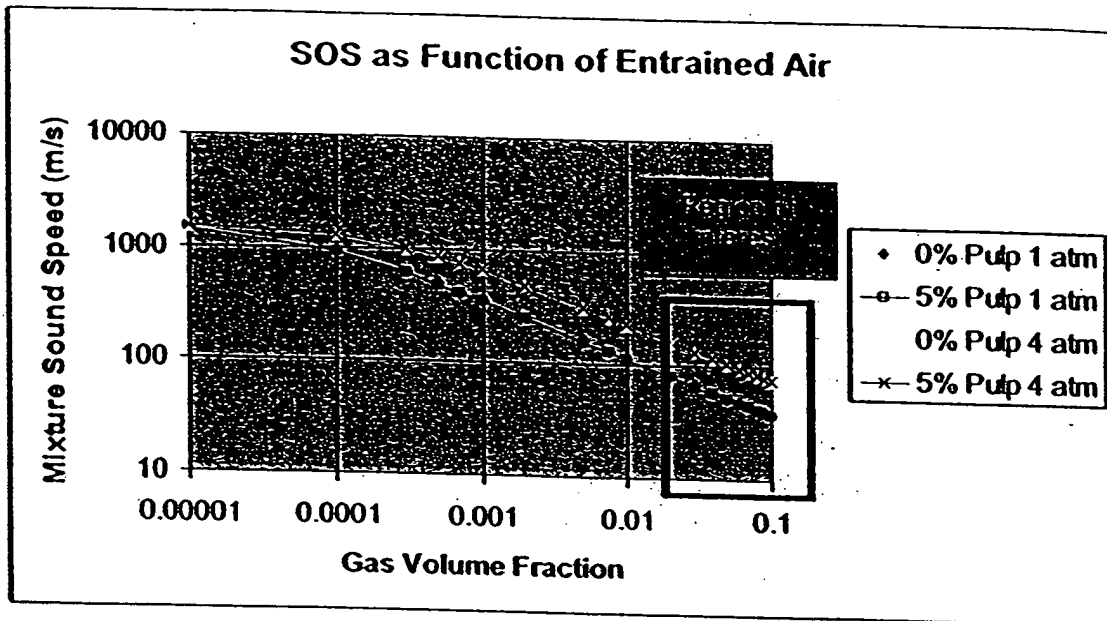


Figure 4

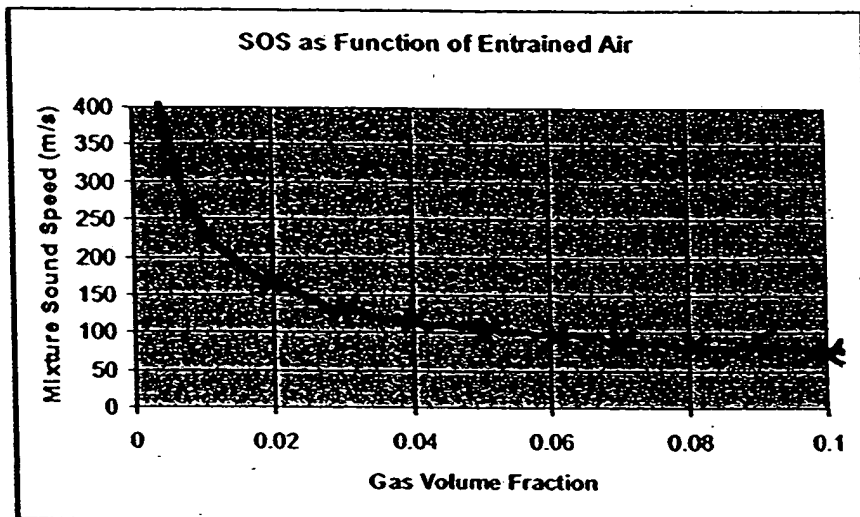


Figure 5

K- ω plot showing Acoustic Ridges (in water with entrained air)

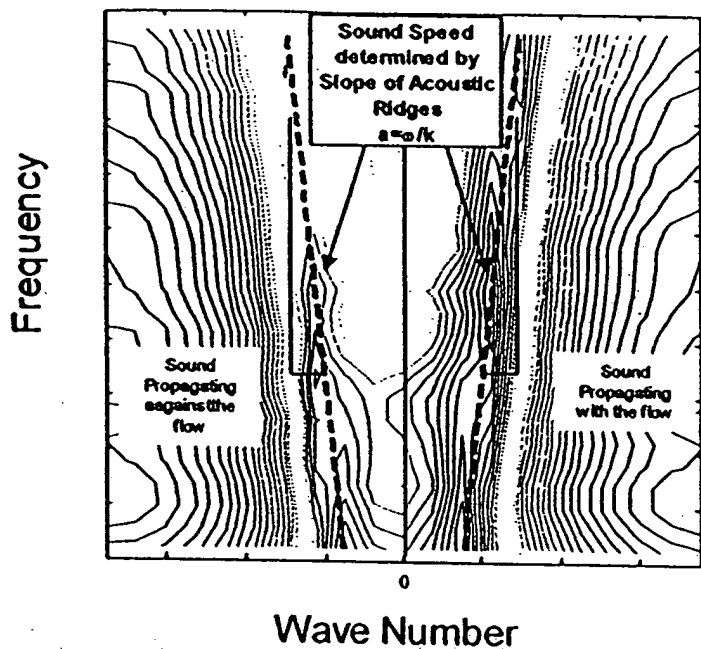
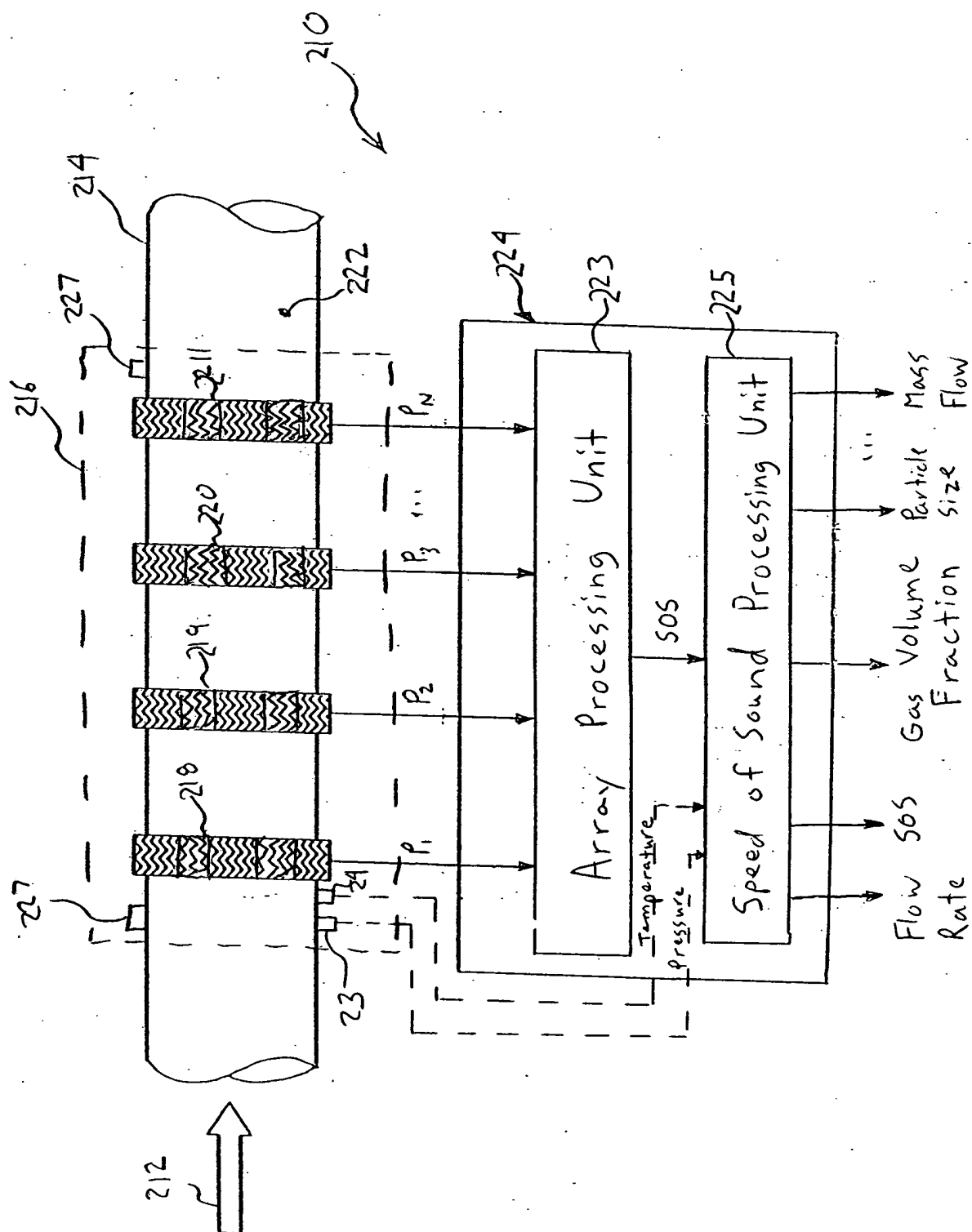


Figure 6:



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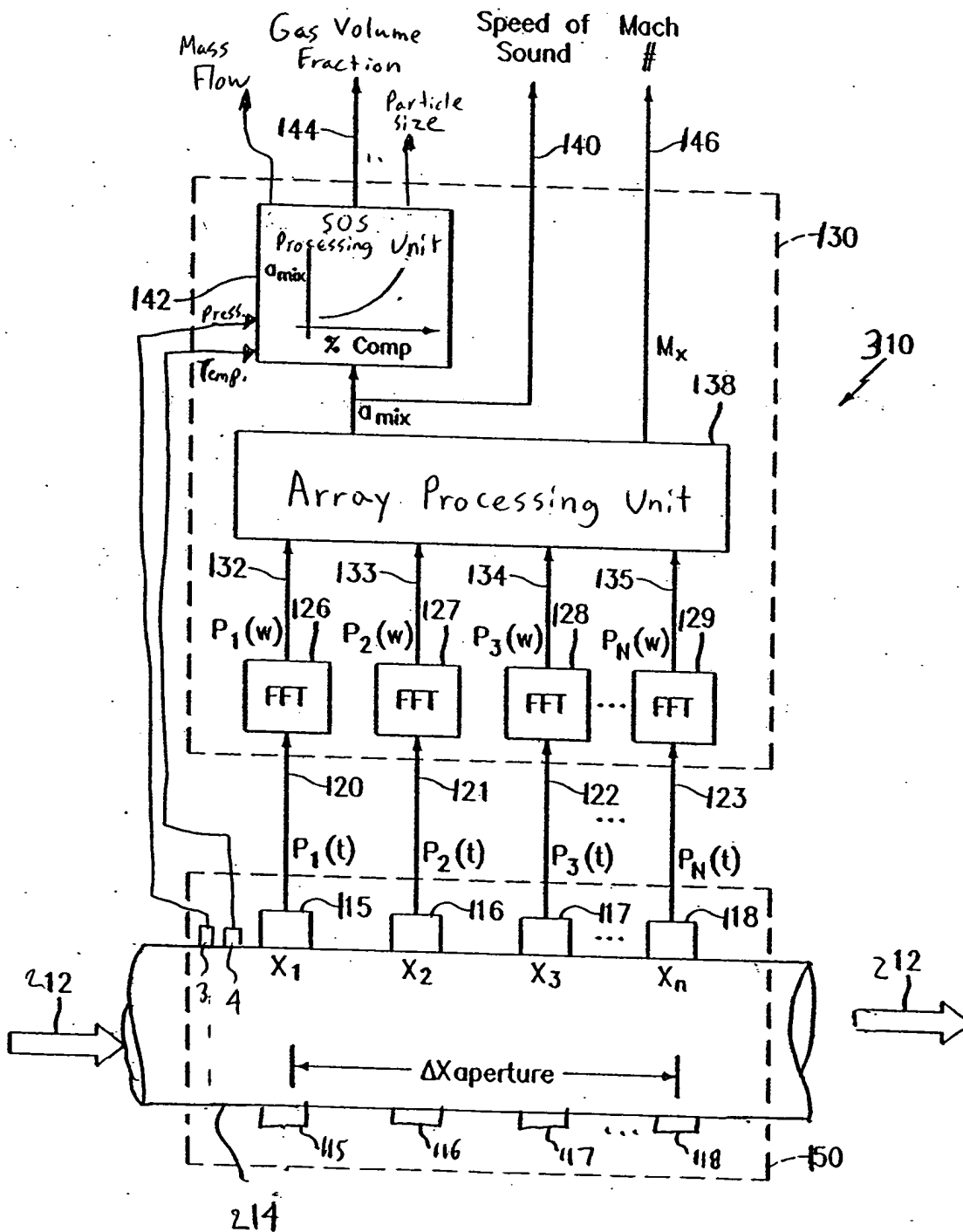


FIG. 8